10657510 - GAU: 2189

Receipt date: 09/05/2003 SC13053TH

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Application No.: Date Filed:

William C. Moyer

Group Art Unit: Examiner Ratch No :

Title:

DATA PROCESSING SYSTEM USING INDEPENDENT MEMORY AND REGISTER OPERAND SIZE SPECIFIERS AND METHOD THEREOF

#### CERTIFICATE OF MAILING

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER FOR PATENTS ALEXANDRIA, VA. 22313, ON: Date of Deposit

MOTOROLA INC Name of Assignee

## INFORMATION DISCLOSURE STATEMENT (IDS)

Assistant Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with 37 C.F.R. \$1.56 and in compliance with 37 C.F.R. \$\$1.97 and 1.98, the references listed on attached Form PTO/SB/08 and/or subsequently identified herein, are being submitted herewith for consideration by the United States Patent and Trademark Office. The Office hereby waives the requirement under 37 CFR 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. national patent applications filed after June 30, 2003 and for all international applications that have entered the national stage under 35 USC § 371 after June 30, 2003. See 37 CFR 1.491(b).

- A legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed, is
- included herewith. Any patents, publications or other information which are listed on PTO/SB/08 which are not ь□ enclosed herewith were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. §120:

U.S. Serial Number

U.S. Filing Date

- 11. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)
  - Except as may be indicated below in (b) of this section, all of the patents, publications or other information are in the English language (concise explanation not required).
  - A concise explanation of the relevance of all patents, publications or other information listed that is not in the English language is as follows:
  - The following additional information is provided for the Examiner's consideration:

Art Unit

2183

### III. CROSS REFERENCE TO RELATED APPLICATION(S)

Serial No.

09/591.938

Attny Docket No. SC13071TH

The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this (these) applications to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.

Filing Date

June 12, 2000

Concurrent herewith

Attny Docket No. SC13074TH Concurrent herewith Attny Docket No. SC13075TH Concurrent herewith FEES IV. THIS IDS IS BEING FILED UNDER 37 C.F.R. §1.97(b): (check one box) within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. §1.97(b)(1)). No fee or statement is required. b. □ within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. §1.97(b)(2)). No fee or statement is required. c. 🗆 before the mailing date of a first Office Action on the merits (37 C.F.R. §1.97(b)(3)). No fee or statement is required. d.□ before the mailing date of a first Office Action after the filing of a request for continued examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required. v. 🗆 THIS IDS IS BEING FILED UNDER 37 C.F.R. §1.97(c): (check one box) before the mailing date of any of a Final Office Action under 37 C.F.R. §1.113, a Notice of Allowance under 37 C.F.R. §1.311, or an action that otherwise closes prosecution in the application (See 37 C.F.R. \$1.97(c)). a.  $\square$ No statement; therefore, charge Deposit Account 502117 the fee set forth in 37 C.F.R. §1.17(p). b. 🗍 See the statement below. No fee is required.

## VI. THIS IDS IS BEING FILED UNDER 37 C.F.R. §1.97(d):

- on or before payment of the issue fee and is accompanied by the following:
  - a statement under 37 C.F.R. §1.97(e) as provided below; and
- charge Deposit Account 502117 the petition fee set forth in \$1.17(p).

#### VII. STATEMENT UNDER 37 C.F.R. §1.97(e) (check only one box, if applicable) The undersigned hereby states that

- a. each item of information contained in the IDS was cited in a communication from a foreign
  Patent Office in a counterpart foreign application not more than three months prior to the filling
  of IDS: or
- b on item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and to knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filine of this statement.
- c. \_\_\_\_ some of the items of information contained in the IDS were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement.

١	VIII.	PAYMI	A check in the amount of is enclosed for the above-identified fee(s).					
		Ч	Please charge Deposit Account 502117 in the amount of \$180.00 for the above-indicated (ee(s).					
		$\boxtimes$	If Applicant has overlooked any additional fees, or if any overpayment has been made, the					
			Commissioner is hereby authorized to credit or debit Deposit Account 502117.  Two Copies of this paper are attached for Deposit Account charges and debits.					
		te statuto	ove references are being cited only in the interests of candor and without any admission that they rry prior art or contain matter which anticipates the invention or which would render the same ingly or in a combination, to a person of ordinary skill in the art.					
		letermine	xaminer has any questions concerning this IDS, he/she is requested to contact the undersigned. d that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS rule (with a petition if necessary) and charge the appropriate fee to Deposit Account 202117.					

Respectfully submitted, William C. Moyer

Joanna G. Chiu Attorney for Applicant(s) Reg. No. 43,629 Tel. (512) 996-6839

MOTOROLA, INC. Customer Number 23125

Enclosures:

PTO/SB/08 References (AJ-AN) Foreign Search Report Other:

-3-

Receipt date: 09/05/2003

Substitute for form 1449A/PTO

SC13053TH

	INFORMATION DISCLOSURE   STATEMENT BY APPLICANT   se as many sheets as necessary	Application Number								
INFORMATION DISCLOSURE				JRE	Filing Date					
STATEMENT BY APPLICANT					First Named Inventor William C. Moyer					
					Group Art Unit					
luse as m	anv sheets as n	Massage			Examiner Name					
Sheet		,,	of	12	Attorney Docket Number	SC13053TH				
				NON PAT	TENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposum, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.								
	AJ	WULF, WM. A, "Evaluation of the WM Architecture", ACM; 7/92; pp 382-390.								
-	AK	Related application number 09/591,938 filed June 12, 2000								
	AL.	Related application filed concurrently barewith, attorney docket number SC13071TH								
	I_M	Rolated appli	cation	filed cone	urrently herewith, attorney docket.	number SC13074TH	-			
	1	1					1			

filed concurrently horowith, atterney docket number SC13075TH

Complete if Known

Examiner /B. James Peikari/ Date Considered 09/14/2008 Considered

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /BJP/ RELATED APPLICATIONS NOTED. /BJP/

<sup>1</sup> Unique citation designation number. Applicant is to place a check mark here if English Language Translation is attached.

If you need assistance in completing the form, call 1-800-PTC-9199 (1-800-786-9199) and select option 2.

Receipt date: 09/05/2003

Examiner

# SC13053TH

PTO/SB/08A (04-03)

09/14/2008

Substitut	te for form 144!	PAPTO	Į.			Comple	te if Known		
	INFOR	MATION DISCLOSURE	- 1	Application N Filing Date	lumber				
		MENT BY APPLICANT	ŀ	First Named	Inventor		William C.	Mayor	
	SIAIE	MENI BY APPLICANT	ŀ	Group Art Unit Examiner Name			- Wallani C.	nojei	
luse as r	nany sheets as	nanessani	Ţ						
Sheet	1			Attorney Doc	ket Numb	ter	SC13053T	Н	
			II C DAT	ENT DOCUM	IT LITE				_
Examiner				ation Date	Name of Patentee or Applicant		Inclinant T	Pages, Columns, Lines, Where Reteva	devent
Initials*	Oils ite.	Number -Kind Code² (if known)		DD-YYYY	of Cited Document		ent	Passages or Relevant Figures A	ppear
	AA	US -6,202,130	03-13-	20001	Scale	s et al.			
	AB	US -5,887,183	03-23-	1999	Agarwal et al.				
	AC	06-09-	1998	Nickerson				_	
	AD	05-10-	1988	Kloker					
	AD US -4,744.043 AE US -4,918,600			1990	Harper et al.				
	AF	US -5.206.822		04-27-1993		Taylor			_
	AG	US -5,697,788	12-16-						
	AH	US -5,719,998	02-17-			Ku et al.			_
	AI	US -5,717,947	12-10-			o et al.	+		
	+^-	US -	12-10-	1330	Gallu	et al.			
	+	US-	┼		├				
	<del></del>	US-			├				
	+				-				
		US-			<u> </u>				
		US-			_				
		US-							
		US-			<u> </u>				
		US-							
		US-							
		US-							
		US-							
		FC	REIGN P	ATENT DOC	UMENT	s			_
Examine	Cite No. 1	Foreign Patent Document		Publicatio	n Date	Name of Pa	tentee or	Pages, Columns, Lines,	Τo
Initials*		Country Code <sup>3</sup> Number <sup>4</sup> Kind Cod known)	MM-DD-	YYYY Applicant of Cite		ed Document	Where Relevant Passages or Relevant Figures Appear		
					$\equiv$				
$\rightarrow$				+				<del> </del>	-
$\dashv$				+				<del> </del>	$\vdash$
									_
								<u> </u>	<u> </u>
						ı			
				┼				<del> </del>	-

Signature | Considered | Consid

/B. James Peikari/

<sup>\*\*</sup>Using actions onligitation numbers \*\* See Kinds of U.S. Peters Decuments \*\* Peter Office fine less seen for documents, by the less wheter confts (PPOC Standard ST 3), 1" An jumpers peter documents, the included not of here yet of the Engineering peters documents, when the included not of here yet on the increase of the included not of here in the peter and included on the document wide? Standard ST 1.8 if possible \*\* \*\*Application is to pieze a check marks have if Enginesh Language Tensalsion is attached.

Standard ST 1.8 if possible \*\*\*Application is to pieze a check marks have if Enginesh Language Tensalsion is attached.

If you never ada assistance in completing the form, and "ADOPT OF 0.99" (1-800-7769-978) and select option 2.